

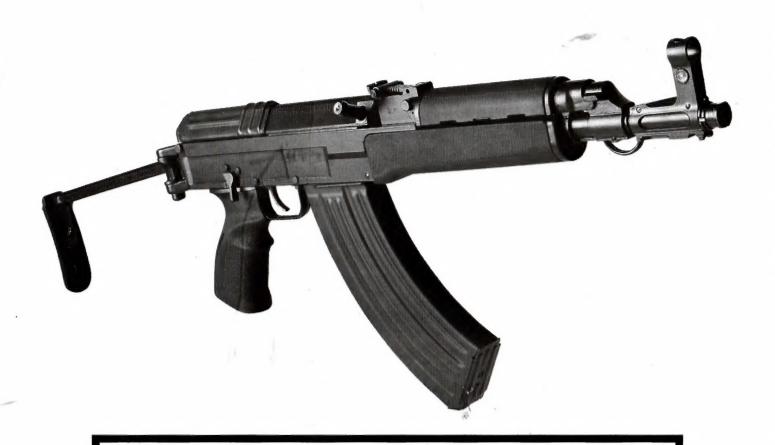
Sa vz. 58 Sporter

cal. 5.56 x 45 mm

cal. .222 Rem

cal. 7.62 x 39 mm

Instructions Manual



WARNING!
READ THE INSTRUCTIONS IN THIS MANUAL
BEFORE USING THIS FIREARM.

Safety Instructions

WARNING!

- Carefully read the instructions and warnings in this Instruction Manual before using this firearm. Failure to follow the instructions in this Manual could result in the following: death or serious bodily injury to the operator, death or serious bodily injury to others. and damage to property.
- In addition to studying and thoroughly understanding this Manual, ensure safety training is received from a competent firearms instructor before handling or using this firearm. Czech Small Arms, Inc. shall not be liable for any injury to persons or any damage to property resulting from the use of this firearm.
- This Instruction Manual must accompany the firearm at all times and be transferred with the firearm in the event of a change in ownership, or when the firearm is loaned or presented to another person.
- Always ensure the firearm and ammunition is kept away from children and unauthorized persons by keeping them locked up. SAFETY IS YOUR RESPONSBILITY AT ALL TIMES!

CAUTION!

Ensure the following safe firearm handling is observed at all times:

- Do not rely on your firearm's safety. Always treat your firearm as if it were loaded and ready to fire. The firearm is safe only as long as you use it safely.
- Never handle a firearm without inspecting the magazine well and the chamber to see if it is loaded. Always unload the firearm when finished shooting. While unloading, always keep the firearm pointed in a safe direction, remove the magazine, empty the chamber, and visually inspect to ensure no round is present.
- Never cross a fence, climb a tree, cross a ditch, walk, or run with a loaded firearm. Firearms have been known to accidentally fire when dropped, snagged, and struck.
- Always be sure the barrel is clear of obstruction and only carry and load your firearm with ammunition specifically intended for your firearm.
- Never shoot a firearm that may have sustained damage. If damaged, have it examined by a competent gunsmith before shooting
- Never load or carry a loaded firearm until you are ready to use it. Before loading, ensure you have a stable shooting position and that your muzzle is pointed in a safe direction.
- Never point the muzzle of your firearm at something that you are not willing to kill or destroy.
- Never place your finger on the trigger, or inside the trigger guard, until you are ready to fire.
- Always wear eye and ear protection when shooting. Operators and bystanders must do so to prevent possible permanent vision and/or hearing loss.
- Never shoot unless you are absolutely sure of your target and what is beyond it. Rifle and handgun cartridges are very powerful, can have a lethal range of many miles, and can often penetrate walls and metal.
- Never fire at hard objects or water as this may cause projectiles to ricochet and result in death, serious injury, or property damage.
- Never handle or shoot this firearm if you have consumed alcohol, or if you are taking drugs or medication that could impair your vision, physical responses, or judgement.
- Use only high quality, commercially manufactured ammunition in good condition. Only use ammunition of the caliber in which your firearm is chambered (confirm caliber type on firearm). You should always use ammunition that complies with performance standards established by The Sporting Arms and Ammunition Manufacturer's Institute or C.I.P.
- Do not alter this firearm in any way. This firearm was designed to function properly in its original condition.

 Alterations can make the firearm unsafe.
- Keep your firearm and ammunition separately and in locked storage away from children and unauthorized persons. Access to the firearm and/or to ammunition by children, or unauthorized persons, could result in criminal and civil charges.

Sa vz. 58 Sporter Instruction Manual

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PART I

Description of the design of the Sa vz. 58 Sporter

CHAPTER 1 C

GENERAL

1. Purpose and Properties of the Sa vz. 58 Sporter

The Sa vz. 58 Sporter (hereinafter also referred to as the 'rifle') can only fire in the semiautomatic mode.The firing is effective up to 500 meters at individual ground targets and 800 meters at group targets. The sight is adjustable from 100 meters to 800 meters in 100-meter increments. Additionally, the rear-sight leaf is provided with a 'U' ('universal') mark for firing at moving targets. The Rifle is designed for sports shooting as well as hunting.









The bolt is locked with a locking piece and unlocked by manual cocking of the bolt carrier. The barrel is pressed in to the receiver. The locking piece, bolt and piston are hard chrome-plated. Each Rifle is supplied with accessories.

2. Characteristics of the Sa vz. 58 Sporter

The Sa vz. 58 Sporter is a semi-automatic rifle which is actuated by the pressure of gases on the piston, the gases being produced in the barrel through combustion of the powder charge. A portion of gases entering through the gas vent into the piston space causes the bolt to move automatically to its rear position at the moment of shooting. The bolt is returned to its front position by the pressure of the recoil spring.

The rifle is of simple construction and easy to handle. When correctly maintained and used, its firing function is reliable and safe even under severe conditions, i.e. in dust, rain or at low and high temperatures.

The trigger mechanism enables it to only fire semi-automatically. The rear sight is of a folding leaf type. During firing, the cartridges are continuously fed from a double stack magazine of an arch-like shape, which holds 30 cartridges. When disassembling the rifle for cleaning and storage purposes, no tools are necessary.

The weight and dimensions of the rifle allow it to be used very comfortably not only at shooting ranges, but also when hunting in woods, mountains, and all other kinds of terrain.

3. Marking and Numbering of the rifle

Each rifle is marked with the serial number, rifle model, caliber, country of origin, name of the manufacturer and the importer.

CHAPTER 2 DESCRIPTION OF THE MAIN PARTS OF THE RIFLE The Sa vz. 58 Sporter has the following main parts



Fig. 2 *Main parts* 1 - barrel, 2 - receiver, 3 - bolt, 4 - trigger mechanism, 55 - stock, 6 - magazine

1. Barrel

The Barrel 1 (Fig. 3) is intended to direct the projectile's flight. The barrel bore has a right handed twist with four grooves, which produces the four fields of the rifling. The barrel is pressed in to the receiver and locked with a pin.

In the rear part of the bore, the twist passes into a smooth cartridge chamber whose shape and dimensions correspond to the cartridge caliber. The cartridge chamber passes into the rifling (the rifled part of the bore) via the transition cone which enables the projectile to gradually cut into the grooves.



Fig. 3 *Barrel assembly /general view/*1 - barrel, 12 - front sight base, 14 - gas adapter, 15 - front swivel, 16 - lower handguard hoop, 19 - muzzle nut

The external cylindrical surface of the barrel is stepped four times. Near the muzzle, on the barrel, is pressed front sight base 12, which is locked by two pins 121 and 122 in order to prevent turning (Fig. 4). In front of the front sight base is muzzle nut 19 screwed on to the threaded muzzle.

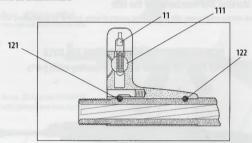


Fig. 4 *Front sight base* /sectional view/
11 - front sight, 111 - front sight pin, 121 - front sight base pin

Muzzle has an M14 x 1 twist and is protected by a muzzle nut 19 (Fig. 3).



Fig 5. Muzzle nut /side view/

Approximately at the half way point of the barrel length is an inserted gas adapter 14 (Fig. 6) which is locked by means of the pin. In the upper part of the gas adapter is a cavity that forms the gas cylinder. A portion of the powder gases is conveyed from the barrel through the gas adapter to the gas cylinder. The powder gases flow to the gas cylinder through the gas adapter to the gas cylinder space. At the half way point of the length of the lower part of the gas cylinder wall, two openings pointing obliquely downward along both sides of the barrel are drilled. The powder gases escape from the gas cylinder through those openings after the piston, moving backwards, has passed more than half the gas cylinder length. On the left-hand side of the gas adapter is the opening for the front swivel 15 (Fig. 3). Both sides of the gas cylinder front part are provided with lugs with grooves into which the upper handguard jacket tips are to shift. The rear part of the gas adapter forms a catch by which the lower barrel guard front hoop is held. Half of the gas cylinder upper wall is cut off for shifting in and out of piston.

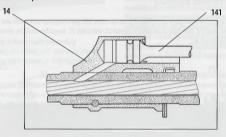


Fig. 6 Gas adapter /sectional view/ 14 - gas adapter, 141 - piston

Front sight 11 (Fig. 4) together with rear sight 21 form the sights of the rifle and are used for aiming of the rifle. The front sight is of a cylindrical shape, provided with a thread in its bottom part, longitudinally cut and opened. It is screwed into the front sight pin 111 and the front sight thread part enables it to be adjusted for height. After screwing the front sight into the front-sight pin, the opened part springs, thus preventing the front sight from turning spontaneously.

Front sight nut 111 is placed crosswise in the upper part of the front sight base and is intended for screwing in the front sight and for its side adjustment when zeroing in. The front sight base is shaped in its upper part in order to form a column and ends with front-sight cover wings ensuring that the front sight is protected against damage.

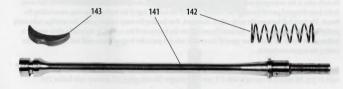


Fig. 7 *Piston with spring* 141 - piston, 142 - piston spring, 143 - piston stop

Piston 141 (Fig. 7) transmits the kinetic energy of a portion of the powder gases produced by the combustion of the powder charge in the barrel to the bolt carrier. The front part of the piston has a cylindrical head with a circumferential groove for better packing of gases in the gas cylinder and for deposition of burnt powder remainders. The rear part of the piston is thickened and forms a guide for piston spring 142, whose one end is leaning against the face of the rear sight base recess and the other end has the collar which, together with the stop in the rear sight base recess, limits the piston forward motion. The transition of the cylindrical reinforcement into the guide part of the piston is of a conical shape; this conical surface limits piston motion by bearing against the corresponding surface of the rear sight base. The piston spring causes the piston to return from the rear position once again to the starting position (i.e. to the front position).

2. The receiver assembly

The receiver (Fig. 8) is one of the main parts of the rifle; it joins the other rifle parts together as a whole and guides the bolt. It consists of the receiver proper 2, rear sight assembly 21, ejector 22, bolt catch 23, magazine catch 24, receiver cover pin 25 and receiver cover pin safety bin 26.

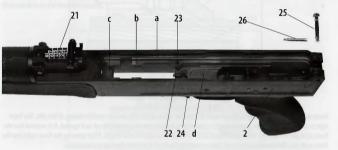


Fig. 8 The receiver assembly /top view/

2 - receiver, 21 - rear sight, 22 - ejector, 23 - bolt catch, 24 - bolt catch, 25 - receiver cover pin, 26 - receiver cover pin safety pin, a - guiding grooves, b - locking lugs, c - feed ramp, d - bridge

On both sides in the rectangular recess of the receiver are guiding rails a, b along which the bolt carrier and the bolt move. In the front thickened part of the rails b are recesses in which the locking lugs of the locking piece snap when locking the breech. The front wall between the guide rails is chamfered, thus forming the ramp c which guides the cartridge to be easily pushed into the cartridge chamber. The barrel is pressed into the front part of the receiver. In the middle of the receiver is bridge which divides the entire inner space of the receiver into two parts: the front magazine well and the rear recess for seating the trigger mechanism.

Rear sight (Fig. 9) enables the needed angles of the elevation to be set; the rear sight is fixed in the rear sight base. Rear sight 21 (Fig. 10) consists of rear sight slide 211, rear sight plunger 212 with spring 213 and rear sight feather 214.

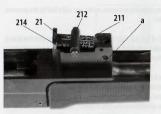


Fig. 9 *Rear sight assembly* 21 - rear sight, 211 - slide, 212 - rear sight plunger, 214 - rear sight feather, a - rear sight base

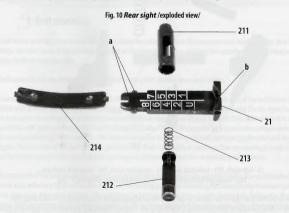
The rear sight base forms one piece with the receiver. The sides of the front elevated part are provided with openings for the rear sight pins. The side walls of the rear sight base form ramps. Between the side walls is a recess for shifting in the rear sight feather. In the rear part of the recess is a dimple for fixing the rear sight feather.

Rear sight 21 is intended for setting the slide in order to correspond to an appropriate range; it is of a plate-like shape. There are pins, on its front narrowed part, by which the leaf is swingingly mounted in the openings of the rear sight base. The rear sight leaf is inserted into the base by means of the rear sight feather. At the rear end of the leaf is the rectangular V notch (b). On the top end of the leaf are gauge lines with figures from 1 to 8 (the odd figures are on the right and the even figures on the left) which indicate the range of fire in hundreds of meters.

The rear sight can consequently be set at a distance from 100

meters to 800 meters. Additionally, the lefthand side of the rear sight leaf is provided with a gauge line marked U, 'universal', which indicates a range of fire up to 300 meters. The dimple in the front narrowed part of the rear sight leaf is designed for the pointed end of the front sight needle which is used for disassembling the rear sight.

Slide 211 of the rear sight is slipped over the rear sight leaf. In the middle part of the slide is a rectangular window through which the slide can be slipped over the rear sight leaf. The inside cylindrical cavity in the slide is intended for bearing plunger 212 with spring 213. The rear sight is held in the desired position by the rear sight feather.



21 - rear sight, 211 - Islide, 212 - rear sight plunger, 213 - rear sight plunger spring, 214 - rear sight feather, a - sight pins, b - sight noted. Rear sight plunger 212 locks the slide in the set position by snapping the chamfered lug of the plunger in the appropriate

notch on the right-hand edge of the rear sight leaf. The plunger lug is held in the notch on the rear sight leaf by the pressure of the plunger spring. The spring is seated in the cavity of the slide.

Rear sight feather 214 with its front end presses the bottom side of the rear sight in front of the leaf pins so that the slide is constantly forced down to the rear sight ramps. The rear sight feather is shifted with its rear end into the groove in the rear sight base thereby preventing vertical motion of rear end of the feather.

Ejector 22 (Fig. 8) is placed in the grooves in the upper part of the bridge. The ejector is locked against shifting out by means of the dimple. The face surface of the ejector with the base of the through the cartridge case is almost one-point and on the left of the vertical axis of the firing pin when the cartridge is ejected. This guarantees that the direction of the ejection of the cartridge case ejected from the rifle is correct, i.e. upwards and to the right.

On the right-hand side from the ejector is situated **bolt catch** 23 (Fig. 11 and 12). After firing the last cartridge from the magazine, the bolt catch retains the bolt in the rear (open) position. The bottom part of the bolt catch is divided by a recess into two branches; the shorter one is controlled by the magazine follower lug and the longer one (with the cross knurling) is intended for manual shifting out of the bolt catch, thus holding the bolt in the opened position if this is necessary for inspection, cleaning, repairs or other reasons. When the bolt is moving forward, it makes contact with the cylindrical part of the bolt catch. Once the pressure from the bolt catch is removed (when the magazine is taken out of the receiver magazine properly) and the bolt moved slightly backwards, bolt catch spring 231 pushes the bolt catch back into the receiver thus disengaging it from the bolt.



23 - bolt catch, 231 - bolt catch spring, 24 - magazine catch, 241 - magazine catch pin, 242 - magazine catch spring, 243 - magazine catch pin safety pin, e - lug

From below on the left-hand side of the ejector, on pin 241 is the swingingly seated magazine catch 24 which keeps the magazine inserted in the receiver, thus preventing it from falling out. The magazine catch is provided with a lug which, through actuation of spring 242, snaps in behind the lug on the rear edge near the magazine feed lips. With its one end the spring is seated in the pocket of the receiver bridge while the other end bears on the cylindrical recess of the magazine catch. Magazine catch pin 241 (Fig. 11) is common for both the magazine catch and the bolt catch, It is locked against loosening

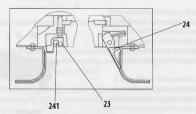


Fig. 12 Bolt catch and magazine catch /sectional view/ 23 - bolt catch, 241 - magazine catch pin, 24 - magazine catch

by safety pin 243 which is longitudinally cut up and opened. At the longer end of the cut-up part is external luge which snaps in behind the edge of the recess in the upper wall of the receiver bridge. The safety pin with its cylindrical part fits into the circumferential groove on pin 241.

In the bottom of the receiver are two rectangular openings. The trigger passes in to the first one while the other is designed for seating the shaped nut of the grip screw. Trigger guard 28 is riveted to the bottom of the receiver. The rear wall of the receiver is provided with a thread for fixing the stock to the receiver's rear fear and additionally with a groove for fixing the return mechanism. The position of the stepped return mechanism is locked by receiver cover pin 25 (Fig. 8) which is kept in position by the force of receiver cover safety pin 26 which presses against the two circumferential grooves of the receiver cover pin. Receiver cover safety pin 26 in mounted vertically in the wall of the receiver rear right-hand corner and is pushed by the rear arm of the trigoer mechanism feather.

3. Bolt assembly

The bolt makes possible the action of the rifle; pushing the cartridges from the magazine and inserting them into the cartridge chamber; locking the cartridge chamber at the moment of firing, igniting the cartridge primer, pulling out and ejecting the fired cartridge case.

The bolt assembly has the following parts: the bolt carrier, bolt, locking piece, and striker.

Bolt carrier 35 (Fig. 13) actuates the bolt, the locking piece and the disconnector. The front wall of the bolt carrier is provided with a recess against which the bottom part of the piston strikes at the moment of firing. On the right-hand side of the bolt carrier is cocking lever a which is designed for hand-operated cocking of the bolt. Both sides of the bolt carrier are provided with guide grooves b which are interrupted at about the half way point by a recess whose shape corresponds to the corresponding lugs in the receiver. This recess is intended for inserting the bolt carrier in the receiver and for taking it out again. The rear wall of the bolt carrier is provided with three longitudinal openings. The top opening is made in order to house the return spring while the other two openings are designed to lower the weight of the bolt carrier.

The bottom part of the bolt carrier has a recess which is divided into two parts by partition wall c. The partition wall together with unlocking tip d control the motion of the locking piece. The unlocking tip formed in the front part pulls the locking piece from the locked position. The unlocking-tip bottom surface forms? guide for the bolt. Bolt carrier shaft e provided with an opening for the striker is situated in the bottom rear part of the bolt carrier. When disassembling and assembling the bolt, the striker is locked against falling-out by a lug which projects from the left-hand side into the opening for the striker. The left hand side of bolt carrier shaft bridge f actuates the disconnector.

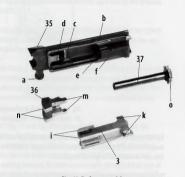
Locking piece 36 (Fig. 13) ensures the proper locking of the cartridge chamber. It is of horse-shoe shape; both arms of the

locking piece pass at the ends into joints m by which the locking piece is wingingly carried in the bolt bearings. In the front bottom part of the locking piece arists and the front bottom part of the locking piece piece is in a locked position, transmit the pressure produced at the moment of firing to the receiver.

Striker 37 (Fig. 13) strikes against the firing pin. It is of a hollow cylinder shape closed at its front end by a smooth front wall coming into contact with the firing pin. The rear open end has a head provided with grooves by which the striker is guided along the bars in the receiver. The striker head is elongated downwards, thus forming a nose o. The cylindrical part of the striker is reliefed along the periphery by means of six longitudinal grooves. The groove on the left-hand side of the striker is closed on its front side and is elongated backwards as far as the striker head. Along the groove is guided the projection of the bolt carrier. The projection prevents the striker from falling out of the bolt carrier. This closed groove is joined with the neighboring longitudinal groove by means of a cross groove which enables the projection of the bolt carrier to pass to the closed groove. Striker spring 382 (Fig. 17) is inserted with its one end into the cylindrical cavity of the striker.

Bolt 3 (Fig. 14) is provided in its front wall with a bed with a centric opening for the cartridge base. Moving free in this opening is firing pin 31 (Fig. 14). Extractor 32 with its claw reaches the edge of the cartridge case bed. The bottom edge of the cartridge base bed is bound by ramming lugs i (Fig. 13) which push the cartridge sout from the magazine into the cartridge chamber. The ejector passes through the groove between these ramming lugs when the bolt is moving backwards. The recess on the right-hand face wall forms a stop for the bolt catch. The bolt is guided in the carrier by grooves j which are interrupted on both sides of the bolt by the recess intended for the locking piece (Fig. 13). The bolt is provided with an opening for the striker at the hark

Firing pin 31 (Fig. 14) ignites the cartridge primer. It is mounted in the body of the bolt. The firing pin is prevented from falling out by the extractor bottom part which reaches the groove in the firing pin and thus also limits the return motion of the firing pin. The firing pin forward motion is limited by the conical surface of the firing pin which bears against the corresponding



3 – bolt; 35 – bolt carrier, 36 – locking piece; 37 – striker; a – cocking lever; b – guide grooves; c – partition wall; d – unlocking tip; e – bolt carrier shaft; f – left-hand side of bolt carrier shaft bridge; i – ramming lugs; k – bearings; m – joints; n – locking lugs; o – striker nose

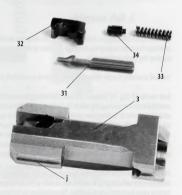


Fig. 14 *Bolt* /disassembled/ 3 - bolt, 31 - firing pin, 32 - extractor, 33 - extractor spring, 34 - extractor stay, j - grooves

surface in the bolt body.

The thickened rear end of the firing pin projects into the cavity designed for the striker and is reliefed by three external longitudinal grooves.

Extractor 32 (Fig. 14) extracts the fired cartridge case from the cartridge chamber by means of a claw which, pressed by extractor spring 33, snaps into the groove of the base of the cartridge case. The extractor spring is seated in the cavity of the bolt and presses against stay 34 which in turn actuates the extractor.

The return mechanism (Fig. 15) makes the bolt return to the extreme front position. It consists of return mechanism base 38 with receiver cover 381, striker spring 382, striker spring guide 383, return spring 384, return spring guide 385 and return spring locking block 386.

Return mechanism base 38 unites all the parts of the return mechanism in order to form one unit. The base is riveted with receiver cover 381. The base is formed by a plate to which return spring guide 385 and striker spring guide 383 are fixed. In the rear wall of the base is a projection by means of which the return mechanism base is positioned in the receiver a part of the receiver. In order to prevent the receiver from falling out, the base is locked by receiver cover pin 26 (Fig. 8).

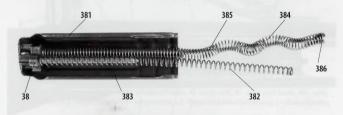


Fig. 15 The return mechanism

38 — return mechanism base; 381 — receiver cover; 382 — striker spring, 383 — striker spring guide, 384 — return spring, 385 — return spring locking block

Receiver cover 381 is a stamp riveted with the base. It covers the rear part of the rifle's receiver.

Striker spring 382 throws the striker against the firing pin. It is placed on striker spring guide 383 which is pivoted on the return mechanism base and allows a mild double-sided wobbling.

Striker spring guide 383 is a steel rod which supports striker spring 382. The striker spring guide is provided near the base with groove in which the turn of the striker spring sits. Both end turns of the striker spring have their diameters reduced so that the striker spring, regardless of which of its ends has slipped over the guide, cannot be shifted out spontaneously.

Return spring 384 makes the bolt return to the front position. It is placed over return spring guide 385. The guide is made of steel wire and its bent ends engage the notch on the return spring locking block 386.

Return spring guide 385 consists of a rod and a wire. The rod is fixed in the return mechanism plate by means of a cross pin which allows a mild double-sided wobbling of the rod.

4. The trigger mechanism

The trigger mechanism makes firing possible and is provided with a device locking the rifle against spontaneous fire. It is situated in the rear recess of the receiver on two pins.

The trigger mechanism (Figs. 16 and 17) has the following parts: trigger 4, trigger pin 41, disconnector 42, disconnector spring 43, disconnector pin 44, sear 45, sear pin 46, trigger mechanism feather 47, safety catch 48 and safety catch holder 40

Trigger 4 is pivoted in the receiver on pin 41 and controls the release of the striker through the sear. The rear part of the trigger fingerpiece projects to form projection a which when leant against the receiver, restricts backward motion of the trigger. In the top part of the trigger is a cut-out in which disconnector 42 is seated on disconnector pin 44 (Fig. 18). In the rear part of the trigger is an oblique bed for disconnector spring 43.

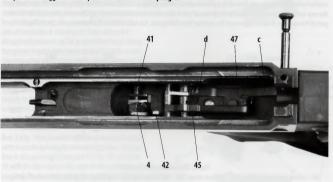


Fig. 16 Trigger mechanism (in receiver/ 4 - trigger, 41 - trigger pin, 42 - disconnector, 45 - sear, 46 - sear pin, 47 - trigger mechanism feather, c, d - trigger mechanism feather arms.

By means of the lug, disconnector 42 lowers sear 45, by pulling its projection b (when the trigger is squeezed, if the safety act his set in the "fire" position). The lug projects on the right-hand side of the free end of the disconnector. The disconnector is projection which is controlled by the left-hand side of the bott carrier shaft bridge during its backward motion. In the bottom part it is provided with a recess against which disconnector spring 43 leans with its one end. The other end of the disconnector spring is seated in the trigger bed. The disconnector spring pushes the disconnector so as to make it come into contact with the safety catch.

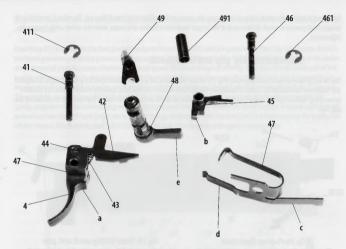


Fig. 17 The trigger mechanism /disassembled/

4 - trigger, 41 - trigger pin, 411 - trigger pin e-clip, 42 - disconnector, 43 - diconnector spring, 44 - disconnector pin,45 - sear, 46 - sear pin, 461 - sear pin e-clip, 47 - trigger mechanism feather, 48 - safety catch, 49 - safety catch holder, 491 - safety catch holder, 491 - safety catch holder spacer, a - trigger projection, b - sear projection, c,d - trigger mechanism feather arms, e - safety catch wing

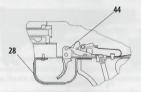


Fig. 18 The trigger mechanism /sectional view/ 28 - trigger guard, 44 - disconnector pin, 47 - trigger mechanism feather

The sear is pushed into engagement with the nose of the striker by the trigger mechanism feather 47 arm (Fig. 18). The feather is mounted on the bottom of the recess of the receiver. It is locked by the rivet of the trigger guard rear end on which the trigger mechanism feather is placed with its circular opening in order to prevent longitudinal displacement. It is side guided by the screw nut of the grip. Arm c of the feather presses receiver cover pin safety pin 26 while the bent end of arm d snaps in the recess of the safety catch, thus locking its position. The dimple on arm d is intended for supporting the pointed end of the front sight spanner when taking out or inserting the safety catch.

Safety catch 48 enables firing and prevents unintended firing. It is a cylinder provided with wing e at one of its ends. The cylindrical part of the safety catch is provided on its left hand side with a cutting placed opposite the disconnector. Thus, when the wing of the safety catch is in the "Fire" position, i.e. pointing forward, the disconnector slides into the cutting, raises up and engages the sear. When the wing is in the vertical position – locked – the cutting is 90 degree to the disconnector, which is thus pushed down by the cylindrical part of the safety catch and out of reach of the sear.

Safety catch holder 49, which is placed on the sear pin, prevents the safety catch from falling out. The wing is provided with longitudinal grooves in which the bent end of the trigger mechanism feather arm snaps, when the safety catch changes its adiustment.

5. Stock assembly, grip and handguards

The Sa vz. 58 Sporter has a stock assembly (Fig. 19) whose main parts are polymer frame stock 55, grip 53P upper handguard 55P and lower handguard 565. Stock 5S elongates the rifle and enables the rifle to be correctly rested against the shoulder when firing. Various Sporter models are delivered with optional stocks and grips upon requst (for standard stock modes), see Fig. 19).



52F 53E 51E

Fig. 19a Polymer fixed stock
5P - polymer fixed stock, 51c - rear swivel, complete,
52P - polymer fixed stock screw, 521P - polymer fixed stock
screw washer, 523P - polymer fixed stock butt plate,
524 - butt plate screw common to rear swivel

Fig. 19b **Metal folding stock with grip**5F – Folding stock, 51F – Suspension of the folding stock, 51F – high growth stock, 52F – Folding stock scre, 53E – Ergonomic grip screw, 531E – Ergonomic grip screw.





Polymer grip53P - polymer grip, 531P - polymer grip screw,
532S - grip screw washer, 54 - grip screw nut

Fig. 19c *Telescopic stock* 5T – telescopic stock, 519T – adapter for telescopic stock

The grip 53P is fixed to the receiver by stock grip screw 531P and by stock grip nut 54 which is seated in the recess of the receiver bottom. The grip screw head is countersunk in the grip and bears against washer 532S.

The handguards make it possible to hold the rifle. They are made of polymer and cover portion of the barrel and protect the rifleman's hand against heat when firing. The front handguards consists of the upper and lower handguard.

The upper handguard assembly (Fig. 20) covers the barrel from the top. It consists of polymer upper handguard 55P, metal jacket 551, upper handguard pin 552, upper handguard pin pawl 553, upper handguard pin pawl spring 554, upper hand guard front hoop 555 and rear hoop 556. Upper handguard picattiny rails allow attaching of red dot rights, flesh lights or any ofter accesories.

Front hoop 555 is welded to the front part of handguard metal jacket 551 which is projected to form tips a by means of which the barrel guard snaps into the grooves of the gas adapter. Upper handguard holder 557 is situated in the middle of the jacket and is the metal piece by means of which handguard guard 55P is locked against turning. Projection b in the front part of the handguard forms a guide for the piston instead of the cut-off upper part of the gas cylinder. Rear hoop 556 is spot welded to the rear part of the handguard jacket and is provided with two projections c through which upper handguard pin 552 passes. The pocket for pin pawl spring 554 and pin pawl 553 is situated in the right-hand projection, which when pressed by the spring, snaps into the circumferential grooves on the handguard pin. In this fashion the handguard pin is locked against being pushed out from the left-hand projection or against falling out from the right-hand projection when removing the handguard off the weapon. Plastic handguard 55R is shifted with its ends into the grooves in upper handguard bas.

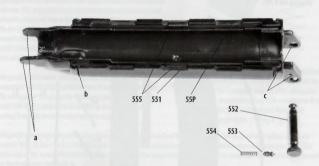


Fig. 20 Upper handguard

55P — upper handguard, 551 — upper handguard base, 552 — upper handguard pin, 553 — upper handguard pin pawl, 554 — upper handguard pin pawl spring, 555 — upper handguard fl at spring, a - tips, b — projection, c — projections

Lower handguard 56P (Fig. 21) is made of polymer and covers the barrel from below. The front end of the lower handguard is shifted in lower handguard front hoop 16 which is slipped over the barrel and snapped in by the gas adapter lug. The rear end of the lower barrel guard is fixed to the receiver by pin 561 (Fig. 22).



Fig. 21 *Lower handguard* 56P - lower handguard, 561 - lower handguard pin

CHAPTER 3

ACCESSORIES and THEIR DESCRIPTION

1. Accessories

Each Rifle is provided with the following accessories:

two 30 rd magazines (6)	brush (93)
sling (8)	copper brush (931)
cleaning kit bag (9)	loop (932)
cleaning rod I (91)	needle (95)
cleaning rod II (92)	

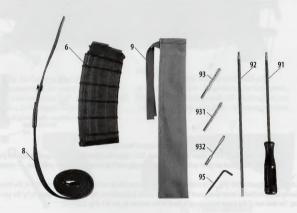


Fig. 22 Accessories
6 — magazine, 8 — sling, 9 — cleaning kit bag, 91 — cleaning rod I, 92 — cleaning rod II, 93 — brush,
931 — copper brush, 932 — loop, 95 — needle

2. Accessories description

Magazine 6 (Fig. 23) is intended for continuous loading of the rifle with cartridges during firing. It is of an arched shape and takes 30 cartridges. It consists of magazine body 6H, magazine follower 61H with magazine spring 62H, magazine floor plate safety 63H and magazine floor plate 64H.

Magazine body 6H, of the 5.56 x 45 mm cal., is made of semi-transparent high impact or of metal and forms a box for the cartridges and the magazine follower with a spring. The case opens at both ends. The sidewalls are provided with rails intended for guiding both the cartridges in the magazine and in the magazine follower. The magazine head is provided with projections (a and b) on the front and rear edges in order to hold the magazine into the receiver. The magazine shead is provided with a rim (c) which restricts the depth of its insertion into the receiver. The lower edges of the sidewalls of the magazine case are provided with grooves (d) into which magazine floor plate 64H is fitted.

Magazine follower 61H pushes the cartridges into the magazine feed lips through the action of magazine spring 62H. The rear wall of the magazine follower is provided on its right hand side with a projection for lifting up the bolt catch after having fired the last cartridge from the magazine.

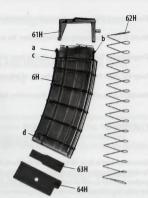


Fig. 23 Magazine, cal. 5.56 x 45 mm /disassembled/; metal magazines for the 7.62 x 39 cal. consist of the same parts; 6H – magazine body; 61H - magazine follower; 62H – magazine spring; 63H – magazine fl oor plate safety; 64H – magazine floor plate; a. b – projections. c – rim. d - grooves

Magazine spring 62H pushes the follower into the magazine feed lips. It is made of steel wire which is yellow chromate treated. With its one end it is shifted in and leans against the magazine follower 61H bottom where it is seated on a rail. The other end of the magazine follower spring leans against the magazine's safety catch on the magazine floor and is again seated on the magazine safety rail.

Magazine floor plate safety 63H locks the magazine floor plate against spontaneous shifting out. The middle part is provided with a projection which snaps into the opening of the magazine floor plate. The rail in the middle of the safety is intended for positioning the magazine spring.

Magazine floor plate 64H closes the magazine from below. It has a round opening in the middle for the projection of the magazine bottom safety catch.

Sling 8 makes it possible to carry the rifle; it is 1,220 mm long and 26 mm wide. A small buckle is sewed on to one end of the sling by which the sling may be shortened or extended. At the other end, the sling is provided with a sewed-on leather fastening strap with an opening for the connecting button. When fi xing the sling to the rifle, this must be first pulled through the rear swivel of the leather fastening strap, then through the small buckle and then the leather fastening strap should be pulled through the front swivel on the rifle and the connecting button should be buttoned up.

Cleaning kit bag 9 is made of strong textile material and is designed to hold all the cleaning accessories as well as needle 95.

Cleaning rod | 91 is intended for cleaning and lubricating the bore and the cartridge chamber. One end of the upper part of cleaning rod | is provided with a thread to which cleaning rod | | or any of the three extensions found in the cleaning kit can be attached. Lower end of cleaning rod | is fitted with plastic handle for better grip and the whole rod is covered with soft plastic sheath to prevent possible damage to the bore or muzzle.

Cleaning rod II 92 works as an extension of cleaning rod I.

Brush 93 is used for cleaning and oiling the bore, the cartridge chamber and the gas cylinder.

Copper brush 931 is used to clean very dirty bores, which are hard to clean with regular brush.

Loop 932 allows the use of cloth to wipe dry, oil and conserve the bore.

Needle 95 is the only tool used when disassembling the rifle.

CHAPTER 4 AMMUNITION

1. Types of cartridges

Ammunition used in Sa vz. 58 Sporter rifles should only be of excellent quality and manufactured by a company known for their quality control. The Sa vz. 58 Sporter functions reliably with all ammunition types from all main ammunition producers, as well as with all bullet types (FMJ, SP, HP). Nevertheless, among individual ammunition manufacturers there are rather big differences between technical parameters of individual ammunition types (particularly powder quantity, extraction forces, etc.). Thus, different ammunition types from different manufacturers behave in a different way in the same rifle. So, in relation to the ammunition type used, user may observe big differences not only in the fire precision, but also in case ejection distance. The case ejection distance. The case ejection distance from a rifle should not be shorter than 1 m and Jonger than 4 m.

Cartridges should be of a good quality. Carridges with rusty have been unpacked for a longer time must be wiped with a dry doth before loading the magazine, and checked for length and turning of the bullets. When some cartridges are in use and frequently rammed into magazines for a longer time, loosening of the bullet in the cartridge case neck, possible pushing in of the bullet into the cartridge case or turning of the bullet may occur. In these cases, the watertightness and oil-tightness of the cartridges are decreased. Cartridges with pushed-in or turning bullets must not be used, but disposed according to valid regulations. Never use defective cartridges for firing (those considerably rusted, with damaged cartridge cases or bullets, with a damp or oiled powder charge or with bullets pushed in the cartridge cases and the like).

Never strike the cartridge, primer or bullet with a hammer or other hard objects.

2. Loading the magazine

The magazine can be loaded by hand (Fig. 24). Before loading, the magazine must be wiped dry. When loading, the

magazine taken out of the rifle should be held in the left hand so that the magazine follower is up and the front wall of the magazine faces the loader's body. The cartridges must be placed by the right hand in to the magazine follower and pushed underneath the magazine feed lips and further right to the rear wall of the magazine. Each of the next rounds is placed on to the previous rounds, but pushed into the magazine body in the same manner as the first round.



Fig. 24 - Loading the magazine

PART II Functioning of the Rifle and Trouble shooting, Storage, Inspections, Maintenance and Repairs

CHAPTER 1 FUNCTIONING OF THE PARTS AND MECHANISMS OF THE RIFLE 1. Preparing the rifle for shooting

Directly prior to firing, wipe dry the bore and the cartridge chamber.

When disassembling, cleaning and assembling the rifle, all the components should be inspected and checked to see whether they are worn to an excessive degree, battered, broken or damaged in some other way. When assembling, the functioning of the particular mechanisms should be checked. Special attention should be paid to checking the functioning of the assembled trigger mechanism, the reliable functioning of the safety catch, to the disconnector, to the sear and the condition of the manazine.

After completely assembling the rifle, the functioning of the bolt should be checked by hand cocking. Proper feeding is checked by charging the rifle with a few practice rounds from the magazine (by hand cocking).

The rifle is made ready for firing by inserting the loaded magazine into the magazine well of the receiver and cocking the gun by moving the bolt into the extreme rear position from which it is released without holding the bolt handle any longer or by moving the bolt forward by hand. During this operation the finger must be off the trigger. The safety catch should be turned into its forward (fire) position only prior to firing.

2. Functioning of the rifle parts

Firing

One may open fire at an object after setting the rear sight to an appropriate range of fire and after adjusting the safety catch wing into the "fire" position, i.e. forward.



Fig. 25 Firing

PART II. Functioning of the Rifle and Trouble shooting, Storage, Inspections, Maintenance and Repairs

When turning the safety catch wing into the position for firing, the safety catch engages the disconnector, by putting it into the safety catch groove, with the sear. The disconnector, which is being constantly pushed up by its own spring, hooks the sear and controls its lowering and lifting.

By squeezing the trigger to which the disconnector is pivoted, the sear is lowered and the striker, which is under the pressure of its spring, is released. The striker thus hits against the firing pin which initiates the cartridge primer in the cartridge chamber. The combustion of the powder that follows creates gases, the pressure of which sends the bullet into the barrel. As soon as the bullet passes the gas channel of the barrel, a portion of the powder gases, penetrates into the gas cylinder, where it hits the piston head, thus setting it in a backwards motion. The piston strikes the face of the bolt carrier thus sending it to its rear position. The piston is, nevertheless, retained by bearing its conical surface against the face of the recess and returned by the piston spring to the original position. At this time, the bullet has already left the barrel and the pressure in the barrel has decreased. With its unlocking tip, the bolt carrier then pulls the locking piece from the locked position. The locking piece folds into the recess in the bolt carrier over the unlocking tip. From this moment on, all the components of the bolt move together backwards. The beginning of the motion of the bolt coincides with beginning the extracting of the fired cartridge case from the cartridge chamber. The fired cartridge case is pulled by the rim of the base by the extractor claw until the moment when the bottom rim of the cartridge case base strikes the ejector and the cartridge case is thrown out of the rifle's receiver unwards to the right.

Meantime, the left-hand side of the bolt's bridge runs onto the disconnector's lug and depresses the disconnector, thus disengaging it from the sear so that the sear is lifted up through the action of the arm of the trigger mechanism feather even if the trigger is squeezed.

As soon as the bolt moving backwards has run to its extreme rear position, the bolt carrier strikes against the return mechanism base, stops its motion and the whole bolt assembly then returns to its front position, being actuated by the return spring. The striker being driven by the striker spring catches the sear with its nose. The ramming lug of the bolt usushes the top round out from the magazine feed lips and rams it into the cartridge chamber. The base of the cartridge case bears against the bolt head pocket, at which the extractor daw snaps into the groove of the base of the cartridge case. During the bolt carrier's forward motion, the locking piece falls into the receiver lugs and locks its position.

In order to fire the next shot, it is necessary to release the trigger and squeeze it again.

The rifle may be locked against an unintended shot by adjusting the wing of the safety catch into the vertical position. When in this position, the safety catch disengages the disconnector from the sear, preventing it from lowering and thus releasing the striker. In this fashion the rifle is not capable of firing if the rifle's safety is in the locked position.

This mode of locking does not in any way restrict the normal functioning of the other parts of the bolt with the exception of the striker. It is consequently possible to load as well as unload the cartridge from the chamber when the weapon is locked. Additionally, possible self-ignition of the cartridge in cartridge chamber when strongly heated up cannot do any damage to the rifle, as bolt can move freely.

Ceasing fire

Ceasing fire may be temporary or permanent.

Firing is temporarily ceased automatically after every shot, irregardless of whether the trigger is released or squeezed; the next single shot may be fired only by squeezing the trigger again.

After firing the last cartridge from the magazine, the bolt remains in the rear position; after replacing the empty magazine with the full one and pulling the bolt carrier backwards by its cocking lever, the bolt catch is released (for the follower pushing the catch up is down in the magazine again) and firing may be resumed. In case of temporary interruption of fire, the rifle will be locked against an unintended shot by turning the wing of the safety catch downwards, as the cartridge chamber has a cartridge inside it and the striker is in the rear cocked position. Firing may be reopened immediately after adjusting the safety catch wing into Fire" onesotion.

Termination of firing and unloading the rifle

After terminating fire, the rifle must be locked. When unloading the rifle, take out the magazine and through cocking the bolt, eject the cartridge from the cartridge chamber. Then adjust the safety catch wing in the position "Fire", pull the bolt by its cocking lever backwards and with the trigger being squeezed (releasing the striker), let the bolt go to the front position (to release the striker spring). Then re-lock the rifle. Take the remaining cartridges out of the magazine and slide the empty magazine into the rifle.

CHAPTER 2 TROUBLESHOOTING

1. General rules for preventing malfunctioning

The rifle is a reliable trouble-free firearm if correctly handled, carefully operated and maintained.

Nevertheless, if the rifle is exposed to long-lasting activity, there troubles in firing may occur due to wear or breaks to some of the components, due to dirt in the rifle mechanisms, defective cartridges, careless handling or insufficient maintenance of the rifle. The above-mentioned circumstances spoil the normal functioning of the rifle and can result in malfunctions and troubles when firing.

Most malfunctions and troubles which occur when firing the rifle may be easily solved by simple repeating — pulling the bolt carrier by the cocking lever to its rear position; if a malfunction is not eliminated by repeating or, if eliminated, it re-occurs, it is necessary to unload the rifle and find the reason behind the malfunction.

In order to prevent malfunctions in firing, it is necessary:

- To strictly follow the instructions regarding maintenance, disassembling, assembling, cleaning, inspecting and preparing the rifle and cartridges for firing:
- To protect the components and mechanisms of the rifle from dirt:
- Not to use force when removing malfunctions which might cause damage to the components;
- To carefully inspect the cartridges and magazines before loading the magazines. Do not load magazines with defective
 or rusty cartridges, wipe the cartridges and remove possible impurities with a dry cloth before loading the magazines;
- To oil the components that work against each other during their functioning before firing; clean and dry the bore and the cartridge chamber;
- To check from time to time the condition of the rifle components and mechanisms at breaks in firing, remove thickened lubricant and impurities off the friction surfaces; re-oil the friction surfaces after cleaning them;
- To carefully protect the rifle from penetration of impurities (dust, sand, earth) into the muzzle when firing, when on the move and when taking firing positions; protect the rifle from impact against the ground and other hard objects.

2. Typical malfunctions, their causes and solutions

Kinds of malfunctions and troubles, their causes and ways of methods of remedy are indicated in the below table:

Cause	Remedy
Damaged firing pin, if there is no dimple on cartridge primer left by firing pin impact Fatigued or broken striker spring, if poor trace of firing pin on cartridge primer Defective cartridge	Replace firing pin Replace striker spring Replace striker spring After a lapse of about 10 seconds (danger of delayed ignition of powder charge), by hand recharging, eject the cartridge from the chamber. Inspect the ejected cartridge and if the primer shows adequate dimple caused by strike of firing pin, replace the cartridge
Fatigued or broken piston spring	Replace piston spring
Dirty bolt Defective (deformed) cartridge Dirty cartridge chamber	Disassemble the bolt, clean it and oil it By hand recharging eject the cartridge from the cartridge chamber Clean the cartridge chamber
Dirty interior of magazine Broken magazine walls or broken magazine feed lips Fatigued or broken spring of magazine follower Short recoil of bolt - dirty rifle	Disassemble and clean the magazine Replace the magazine Replace magazine follower spring Replace magazine follower spring Disassemble and clean the rifle
Broken extractor spring Broken-off extractor claw	Replace extractor spring Replace the extractor
Short motion of bolt backwards - dirty rifle Broken piston	Disassemble and clean the rifle Replace the piston
Magazine follower spring is too strong or feed lips are broken	Replace the magazine
1. Defective magazine or its spring	1. Replace the magazine or its spring
	1. Damaged firing pin, if there is no dimple on cartridge primer left by firing pin impact 2. Fatigued or broken striker spring, if poor trace of firing pin on cartridge primer 3. Defective cartridge 4. Defective cartridge 5. Dirty bolt 6. Dirty bolt 7. Dirty bolt 7. Dirty bolt 8. Dirty cartridge chamber 8. Dirty cartridge chamber 9. Dirty interior of magazine 9. Broken magazine walls or broken magazine feed lips 9. Fatigued or broken spring of magazine follower 9. Short recoil of bolt - dirty rifle 9. Broken extractor spring 9. Broken-off extractor claw 1. Short motion of bolt backwards - dirty rifle 9. Broken piston Magazine follower spring is too strong or feed lips are broken

Any repairs of the rifle, or other modifications of the rifle, may result in the termination of the 5-year waranty provided by the manufacturer.

CHAPTER 3 STORAGE Storing the rifle

The rifle should be deposited in a vertical position with the muzzle up or in a horizontal position either on a rifle rack or on a shelf. It can also be suspended by the sling. The bolt should be in the front position, the striker released and the safety catch wing in the vertical (locked) position. The magazines and the accessories should be put in the magazine pouch.

When transported, the rifle should be placed in a special transport box in order to prevent it from damage. If inadequate packaging is used when transporting the rifle, it is of utmost importance to protect the sight devices against damage by wrapping the front sight and rear sight in rags and filling the empty space in the box with rags in order to prevent the rifle from being battered about.

In any of the mentioned modes of deposition, the rifle must not be loaded!

The deposited rifle must be constantly kept safe and the keys from the locks of the racks, shelves, cabinets or safes holding the rifle must be kept in a secure place.

Do not plug the bore with paper, rags or other objects regardless of the storage conditions, or barrel bulge or additional damage may occur.

After terminating shooting, rifle must be cleaned each time. Special attention should be paid to cleaning of the bore and cartridge chamber. All accessories to the rifle must be kept in good condition, clean and appropriately deposited.

CHAPTER 4 INSPECTION OF THE RIFLE

1. Principles of inspection of the rifle

Regular inspections of the assembled and disassembled rifle should be carried out regularly. The extent of disassembling should be determined by the inspecting person. The owner of the rifle should inspect it before leaving for the shooting range and during cleaning.

Along with the inspection of the rifle all specified rifle accessories should be inspected.

Procedure for everyday inspection of the rifle

When not used the assembled rifle should be inspected once a month. On inspection of the rifle, it is necessary to check:

- Whether there is any rusty tint on the metal parts of rifle, whether the metal parts are soiled, battered or scratched and whether the plastic parts of the rifle have split or cracked:
- Whether the front sight or rear sight are damaged, whether the sighting gauge marks are opposite each other,
 Whether the functioning of the slide and the rear sight plunger is correct;
- Whether the magazines are undamaged.

Inspection of the assembled rifle

When inspecting the assembled rifle, it is necessary to check:

a) The functioning of the bolt: On cocking the bolt, the motion of the components must be trouble-free, without seizing up, with considerable resistance on the part of the return spring. On releasing the bolt, this must move energetically forwards at which the bolt carrier must run as far as its extreme front position and lean against the face of the receiver. If an empty magazine is shifted into the rifle, the bolt catch must retain the bolt in the open position when the bolt moves

Correctness of feeding, extracting and ejecting may be verified by hand charging at which the magazine, inserted in the rifle, is loaded with practice rounds, in this way, the functioning of the magazine, of the extractor and of the ejector may be verified. At the same time, the functioning of the magazine catch is verified. When inserting the magazine into the rifle, the magazine catch must audibly snap in behind the projection at the rear edge near the magazine feed lips. If not depressing the magazine catch, the magazine must not be released from the receiver. After checking the functioning of the bolt, the striker spring should not remain depressed.

b) The functioning of the trigger mechanism: The functioning of the trigger mechanism should only be checked when using practice cartridges.

Insert a practice round into the cartridge chamber by hand charging; the safety catch wing is adjusted to the "Fire" position. In the position of the safety catch wing, the striker must be released by squeezing the trigger and audibly striking the firing pin. If the safety catch wing is adjusted in the "Safe" position, i.e., downwards, the striker must not be released upon squeezing the trigger. When adjusting any of the two positions, the safety catch must be turned to such a degree that an audible click is heard; to change the position of the wing, a certain force must be exerted.

c) The correctness of the rear sight and the front sight: It is necessary to check whether the rear sight leaf is lacking side clearance and is not bent. If the plunger is depressed, the slide must easily move along the leaf and must be forced down by the rear sight feather to the rear sight ramp in all positions. The plunger lug must be able to snap into all the notches on the leaf. Regarding the front sight, it is necessary to verify whether it is damaged, whether the sighting gauge marks are opposite each other, and whether the adjustment for the height of the front sight is not impaired (this may be determined from the integrity of the drop of red lacquer inside the front sight cover).

d) The functioning of the stock: It should be checked in order to assure that the stock is tightly secured to the receiver, is steady and does not wobble significantly. The stock should also be checked for any cracks.

Inspection of the disassembled rifle

Before a disassembled rifle is inspected, all the components must be wiped dry. When the rifle is disassembled all the components must be carefully inspected in order to determine whether they are free of rust, whether they are soiled, crumbled off, battered, seized or excessively worn. Additionally, the completeness of the rifle should be verified.

Defective components which reveal fissures, rubbed-out spots, excessively worn active surfaces, stripped threads, loosened connections or those that are deformed and/or broken must be replaced. When inspecting the bore, it is necessary to lift the barrel together with the receiver up to the height of the eyes and turn the other end of the barrel toward the direction of the best light. While slowly rotating the barrel, it is necessary to carefully inspect the grooves of the bore, starting from the muzzle to the direction of the receiver. In order that the walls of the bore may be better seen along all the length of the barrel, it is necessary to vary the distance of one's eye from the muzzle.

When inspecting the bore, the following defects or troubles may be discovered:

the remains of burnt powder or rust that appears as a dark tint. Rust or remainders of burnt powder undistinguishable by the eye may be found out by means of a white cloth which will show dark brown or black spots after wiping the bore.

Grey spots in the bore that do not leave spots on the cloth after wiping the bore are not a fault;

- rust that appears like dots or small drops on some spots or all over the bore; shallow dark spots that remain after derusting; - pits caused by rust are pits in the metal, visible to the eye:
- a copper coating which is caused by firing with projectiles provided with tomback jacket; they appear to the eye as a slight copper coat or bulge in the bore:
- scratches in the shape of dashes, many times with distinct prolapses of metal on the bore surface; rounding (wear, spalling of the chrome layer) of fields manifesting itself particularly on the left-hand edges of the fields; it occurs most
- often behind the cartridge chamber and near the muzzle; - dark spots and an irregular surface behind the cartridge chamber (spalled chrome), which is a symptom of burning up the
- transition cone: - a bulge in the shape of a transversal dark ring; a rifle with a barrel damaged in this way must not be used for firing unless
- bending of the barrel that manifests itself as an irregular length of shade in the bore when rotating the barrel; battered spots on the rear face wall of the barrel, and scratches in the cartridge chamber.

When inspecting the piston and the gas adapter check:

- whether the piston head is excessively burnt or battered;
- whether the gas cylinder is seized or burnt through and whether there is no deposit of carbon and impurities on the
- whether the piston moves trouble-free without seizing in the gas cylinder.

When inspecting the receiver check:

- whether the guide bars, grooves and the active surfaces are scratched or rubbed by pressing; a glossy appearance to the
- surfaces of the projections on which the locking piece locks is permissible;
- whether the ejector is forced in, broken off or displaced in the grooves;
- whether the bolt catch is cracked, broken off or forced in:
- whether the safety catch holder is broken: - whether the lacquer on the receiver is scratched off;
- whether the piston moves freely along the guide in the rear sight base.

When inspecting the bolt check:

- a) Bolt carrier:
- whether the guide rails, grooves and active surfaces are scratched or rubbed by pressing; inspect if the face bearing surface
- whether chrome layer on the surfaces and edges is spalled or crumbled off

b) Bolt:

- whether the cartridge case bed and the opening for the firing pin are burnt off;
- whether there are fissures, pits or metallic deposits around the opening for the firing pin;
- whether the active surfaces are rubbed by pressing or rammed down;
- whether the end of the opening for the firing pin is flattened, i.e., whether the firing pin passes freely through the opening in the cartridge case bed: The bolt must shift out of or in the opening when the bolt carrier is overturned by its own weight
- or, at the most, when tapping slightly with the bolt carrier against the palm; whether the extractor claw is pressed with sufficient force in the bolt cartridge case bed:
- whether the extractor is clamped by the walls of its groove, i.e., whether it returns, after being defi ected, energetically to
- whether the extractor has fissures or whether the extractor claw is broken off or damaged in some other way.

c) Locking piece:

- whether it moves freely in the bearings of the bolt;

- whether the edges of locking lugs are battered or deformed in some other way; a glossy appearance of the active surfaces of the locking lugs and of the upper (glide-over) surface is permissible;
- whether the locking piece tilts over by its own weight into the locked position;
- whether the chrome layer on the surfaces or edges is spalled or crumbled off.

d) Striker:

- whether the nose of the striker head is worn out to excess:
- whether the striker passes freely through the opening in the bolt carrier.

When inspecting the trigger mechanism check:

- whether the trigger, disconnector and sear pivot are free on their pins:
- whether the arm of the trigger mechanism feather is broken or bent and whether it is in the correct position under the
- whether the sear is worn out to such an extent that it does not catch the striker reliably.

When inspecting the stock and front handguards check:

- whether the plastic parts are cracked, battered or deformed in some other way;
- whether the stock is loosened:
- whether the swivel on the stock is loosened or damaged;

2. Disassembling the rifle

The rifle is disassembled for the purpose of cleaning, preserving, for inspection and when replacing and/or repairing its parts.

There are two ways of disassembling the rifle:

- partial disassembling and
- complete disassembling.

Partial disass embling of the rifle is carried out by the owner for the purpose of common cleaning, preserving and inspecting.

Complete disassembling of the rifle is only carried out when replacing and repairing its parts at an authorized gunsmith workshop.

Disassembling and assembling too frequently harms the rifle as the wear on its components is accelerated. When disassembling and assembling the rifle, the following rules must be observed:

- Disassembling and assembling of the rifle should be carried out on a table or bench; when in the field, this should be carried out on a clean and dry sheet.
- Every time, before disassembling the rifle, the magazine should be taken out and make sure there is no cartridge in the cartridge chamber.
- When separating and assembling the components, handle them with care, do not use force as it could cause damage.

The rifle is designed so that all the components and mechanisms may be easily taken out from and inserted back into the rifle. For this reason no other tools should be used for taking out and inserting components and mechanisms of the rifle other than the front sight spanner, otherwise the components can be damaged.

For common maintenance of the rifle it is sufficient to remove the barrel guard, take out the piston with the spring, remove the return mechanism and take out the bolt. This allows access to the trigger mechanism. The rifle must be disassembled with its critical released.

Disassembling the rifle partially

The rifle should be disassembled in the below-mentioned sequence and extent (Fig. 26):



Fig. 26 The Sa vz. 58 Sporter partially disassembled

1. Magazine, 2. Return mechanism, 3. Bolt, 4. Front guards, 5. Piston with spring

a) Taking out the magazine (Fig. 27): Hold the rifle by the grip panel with the right hand and grasp the front wall of the magazine with the left hand. Lean the left-hand thumb against the magazine catch and push it forward. Simultaneously, tilt the magazine forward in the direction of the barrel and pull it out from the receiver's magazine well.



Fig. 27 Taking out the magazine

b) Removing the return mechanism (Fig. 28): With the left hand grasp the rifle from below by the receiver and by the thumb of the right hand, the palm of which leans against the top of the buttstock, depress the protruding end of pin 27. Then grasp the knurled head of the pin by the right-hand thumb and index finger and pull the pin out to the right until an audible click is heard.





Fig. 28 Removing the return mechanism

Grasp the top of the buttstock with the right hand and lean the right-hand thumb against the rear wall of the receiver cover.

Through forward pressure of the thumb and an upward shift, move the projection of the connecting locking plate of the return mechanism out from the receiver recess, and by pulling backwards, pull all the return mechanism out of the rifle.

c) Taking out the bolt (Fig. 29): Grasp the rifle with the left hand from below by the receiver. With the right hand using the cocking lever, pull the bolt carrier backwards to a stop. With the use of the cocking lever, take the bolt carrier out the receiver. As soon as the front part of the bolt is sufficiently lifted up above the receiver, push the right-hand fingers under the bolt; grasp the whole bolt carrier in the palm and take it out of the receiver.

Then take the bolt carrier by the left hand and with the right hand grasp the striker by its head and pull it out of the bolt carrier. While doing this, turn the striker slightly to the left until the projection of the bolt carrier passes through the cross groove to the neighboring through groove. Continue pulling the head of the striker, shift the striker completely out of the bolt carrier. The bolt is thereby released. Remove the locking piece from the bolt by tilting it upwards.



Fig. 29 Taking out the bolt

d) Removing the upper hand guard: Depress the projecting part of hand guard pin 552 with the right hand thumb. With the right hand thumb and index finger grasp the hand guard pin by its knurled head and pull it entirely to the right. After shifting the hand guard pin out, lift the rear part of the hand guard up a bit, with the right hand, and tilt it upwards in the direction of the muzzle. In this way, the tips of the hand guard insert are shifted out from the grooves of the gas adapter and the hand guard may be removed from the weapon by pulling it backwards.

e) **Removing the piston** (Fig. 30): Hold the rifle from below with the left hand on the lower hand guard. Grasp the piston with the right hand and push it backwards to a stop against the action of the piston spring. Then tilt the piston upwards from the gas cylinder. In this way, the piston head comes above the upper wall of the gas cylinder; by pulling the piston

askance forward, take the piston out from the recess in the rear sight base. If the piston spring has not been shifted out along with the piston, shift it out by using the rear end of the piston.



Fig. 30 Removing the piston

3. Assembling the rifle

Assembling the partially disassembled rifle

The partially disassembled rifle should be assembled in the following order:

a) Insert the piston with the spring: Shift the piston, with the spring over its cylindrical part, in the recess of the rear sight base askance downwards to a stop. Tilt the piston head to the round of the gas cylinder and release the piston. Through the action of the spring the piston comes to its front position.

b) Put the upper hand guard on: Make the tips of the hand guard front hoop snap into the grooves on the gas adapter and tilt the hand guard. Shift the hand guard pin completely to the left. The hand guard is thus locked against falling out.

c) Assemble the bolt: Mount the locking piece with its joints into the bearings of the bolt. Insert the bolt in the recess in the bolt carrier near the bridge. Shift it forward in order to engage the grooves in the carrier. Shift the striker in the bolt carrier so that the gauge mark on the striker is opposite the gauge mark on the rear wall of the bolt carrier. Then turn the striker by the whole length of the gauge mark to the right and shift it to a stop in the bolt carrier.

d) Put the bolt carrier into the receiver: grasp the assembled bolt carrier with the right hand so that the thumb leans against its rear face and the middle finger against its front face. Hold the rifle from below with the left hand by the receiver with the muzzle pointing slightly downwards. Insert the bolt carrier from above in the rear part of the receiver. Shift the inserted bolt carrier as far forward as possible. The striker will remain retained by the sear.

e) Insert the return mechanism: First of all, partially shift the striker spring in the cavity of the striker and then the return spring in the opening of the bolt carrier. Set the safety catch to "Fire" position and squeeze the trigger; the striker is then released by the sear and the return mechanism may be shifted forwards without any resistance. Push the front part of the cover down in order to engage the grooves in the bolt carrier and by pushing forwards and downwards shift the projection of the base in the recess in the rear part of the receiver. Lock the return mechanism by shifting the pin of the receiver cover to the left until an audible click is heard.

CHAPTER 5

MAINTENANCE

1. The main principles of Rifle maintenance

One of the conditions for reliable functioning, accuracy of fire and long service life of the rifle is correct and timely cleaning and preserving as well as inspections. The rifle must always be kept in good order and clean.

Maintenance and care of the Sa vz. 58 Sporter is divided into

- daily care,
- and monthly care.

Daily care of the rifle should be carried out as soon as possible after shooting. The extent of the care is determined according to the needs which follow from the conditions of the shooting, from the weather conditions and the like. After returning from shooting, the rifle should be partly disassembled and all the main parts completely cleaned. Over the following 3 to 4 days, check the rifle for rust. If, in doing this it still shows traces of impurities due to combustion products or rust, the cleaning procedure should be repeated.

Only after proper cleaning and wiping the rifle dry, can it can be preserved with oil.

If the above-mentioned principles are observed, any inadequate deterioration of the technical condition of the rifle cannot occur.

Monthly care should be carried out even if the rifle is not fired within this time. At monthly checks, the rifle should be checked for any possible rust stains and sufficient oil preservation.

2. Cleaning and preserving agents

When cleaning and preserving the rifle, only specified cleaning and preserving agents of high quality should be used.

To clean the rifle only the following material should be used:

- Clean soft rags (coloured as well as white) to clean and preserve the components;
- Brass bore brush;
- Cotton patches;
- · High quality gun oil;
- Horsehair brush (part of the rifle accessories);
- Toothbrush

To preserve rifles the following should be used:

- High quality preservant to protect the metal parts of the rifle against corrosion;
- Gun oil to lubricate the friction surfaces of the rifle that are in use;

The cleaning agents must be protected from dust and moisture contamination.

3. Procedure in cleaning and preserving the Rifle

After finishing shooting, the rifle should be partially disassembled for cleaning. Complete disassembling of the rifle for cleaning is only necessary when the rifle is strongly soiled or when it has been exposed for a longer period to moisture, snow and the like. Complete disassembling of the rifle for cleaning purposes should only be carried out by an authorized quismith.

When cleaning and preserving rifle parts, it is necessary to proceed as follows:

a) The bore should be cleaned from the side of the muzzle. In order to do this, one must screw together cleaning rod and the handle. Then soak the brush in gun oil and run it through the bore several times continuously without any force and draw the cleaning rod seven to ten times along all the length of the bore.

Then remove the brush and put a dry pad extension onto the cleaning rod. Cleaning should be repeated several times until pad or piece of cloth shows no brown or black spots of the rust or combustion products.

When having drawn the cloth through for the last time there are no longer any traces of combustion products from powder (black or brown spots) or traces of rust, move on to cleaning the cartridge chamber.

After having finished cleaning the bore and the cartridge chamber, pull once more all the bore through and dry with clean pad extension or patch. Then carefully inspect the bore against the light while slowly rotating the barrel in your hands. It is especially necessary to carefully inspect the edges of the grooves near the muzzle and near the cartridge chamber, i.e. places from which impurities are the most difficult to remove. In order to check the condition of the cartridge chamber and that of the bore, a reflecting mirror can be used.

If the inspection demonstrates that the bore and the cartridge chamber are completely clean, immediately apply a slight layer of preservant. Pull the patch or pad extension saturated with preservant through the barrel bore. The patch must be of such a shape so as to pass easily through the bore. Draw the cleaning rod two times to three times continuously through all the length of the bore so that the preserving agent may fully adhere to the grooves and fields of the bore and to those of the cartridge chamber and form a thin continuous layer.

Excessively lubricated parts get quickly contaminated which is why it is necessary to apply only a fine layer of preserving agent by means of a greasy rag. When lubricating the recesses, grooves and gaps, it is necessary to roll the patch round a stick.

Preserving the bore with an oil gun protects it against corrosion for only a few days.

If the wiped dry bore is left without a preserving agent for more than an hour, it grows damp due to the effect of ambient air. The preserving agent must not be applied until the bore is re-wiped out dry with a clean dry cloth.

If rust is found during the cleaning, soften it with a cleaning solution, with kerosene or a preserving agent and then wipe it out with a clean patch. If the remains of powder combustion products and rust cannot be removed from the bore in the above-mentioned way, the rifle should be given to an authorized qunsmith.

- b) The gas cylinder should be wiped out with a patch saturated with a cleaning agent and then wiped out dry. Cleaning should continue until all deposits of powder gases are removed. The gas cylinder when wiped dry should be preserved with a thin layer of preservant.
- c) When cleaning the piston, pay attention to the disposal of deposits from the circumferential groove on its head. After washing in the cleaning agent, the piston should be wiped with oil. After removing the impurities, the piston should be wiped dry with a clean rag and preserved with a thin layer of preservant.
- d) The receiver, the bolt and the non-disassembled trigger mechanism, the rear sight and the return mechanism may be cleaned by means of wooden sticks wrapped with rags soaked in the cleaning gun oil; openings, grooves, cut-outs and recesses should be eleaned with pointed wood sticks. After cleaning, the components should be wiped dry with a clean rag and preserved with a light coat of preservant. Also of importance for checking, after cleaning the non-disassembled trigger mechanism, is whether the positions of the trigger mechanism components are correct, especially the positions of the arm of the trigger mechanism feather.

All components heavily soiled with powder combustion products should be immersed in the cleaning solution for a period of up to half-an-hour; the remainders of the cleaning solution must, however, be disposed of carefully. Cleaning gun oil or its emulsion should not be left in the bore.

e) The plastic parts, i.e., the stock and upper and lower handguards and magazines should be wiped with a moist cloth and then wiped dry with a clean dry cloth.

f) The lacquered parts of the rifle, such as the external surface of the barrel and receiver, that of the bolt carrier, trigger guard and return mechanism cover should not be preserved; they should be wiped with an oily cloth and then wiped with a clean dry cloth.

After having applied the preserving agent, the rifle should be assembled. If the preserving agent gets wiped off at some points during assembly of the rifle, it will be necessary to restore the preserving agent layer.

CHAPTER 6 REPAIRS

1. Repairing the Rifle

The rifle owner should only carry out minor repairs within the scope of repairs of malfunctions described in the Troubleshooting section of this manual (Part ! — Chapter 2).

Any other repairs should be performed by an authorized gunsmith only. Non compliance with this rule may result in serious damage to the rifle or the owner's health and may also void the warranty provided by manufacturer.

Part III Technical parameters

Technical parameters of Sa vz. 58 Sporter RIFLE, cal. 5.56 x 4	5 mm (.223 Rem)
Caliber	.223 Rem (5.56 x 45 mm)
Muzzle velocity	890 – 910 m/s
Number of grooves	4
Twist of the rifling	1:7
Overall length of rifle	905 mm
Barrel length	410 mm
Length of sight line	375 mm
With of rifle	59 mm
Height of rifle with magazine	170 mm
Practical rate of fire	40 shots /min.
Maximal range of fire	1 800 m
Lethal effect of projectile	1,400 m
Weight of rifle (without magazine)	3.07 kg
Weight of rifle with loaded magazine	3.58 kg
Weight of empty magazine	0.15 kg
Trigger pull	2.5 to 2.7 kg (24.5 to 26.5 N

Technical parameters of Sa vz. 58 Sporter CARBINE 5.56 x 45 mr	n (.223 Rem)
Caliber	.223 Rem (5.56 x 45 mm)
Muzzle velocity	790 to 830 m/s
Number of grooves	4
Twist of the rifling	1:7
Overall length of rifle, with stock unfolded	755 mm
Overall length of rifle, with stock folded	545 mm
Barrel length	300 mm
Length of sight line	265 mm
Width of rifle	59 mm
Height of rifle with magazine	170 mm
Practical rate of fire	40 shots /min.
Maximum range of fire	1,800 m
Lethal effects of projectile up to	1,400 m
Weight of rifle (without magazine)	2.97 kg
Weight of rifle with loaded magazine	3.48 kg
Weight of empty magazine	0.15 kg
Trigger pull	2.5 to 2.7 kg (24.5 to 26.5

Technical parameters of Sa vz. 58 Sporter COMPACT, cal.	5,56 x 45 (.223 Rem)
Caliber	.223 Rem (5.56 x 45 mm)
Muzzle velocity	675 to 685 m/s
Number of grooves	4
Twist of the rifling	1:7
Overall length of rifle, with stock unfolded	645 mm
Overall length of rifle, with stock folded	435 mm
Barrel length	190 mm
Length of sight line	155 mm
Width of rifle	59 mm
Height of rifle with magazine	170 mm
Practical rate of fire	40 shots /min.
Maximum range of fire	1,100 m
Lethal effect of projectile	1,100 m
Weight of rifle (without magazine)	2.75 kg
Weight of rifle with loaded magazine	3.26 kg
Weight of empty magazine	0.15 kg
Trigger pull	2.5 to 2.7 kg (24.5 to 26.5 N)

Technical parameters of Sa vz. 58 Sporter RIFLE 7.62 x	39 mm
Caliber	7.62 x 39 mm
Muzzle velocity	690 – 700 m/s
Number of grooves	4
Twist of the rifling	240 mm
Overall length of rifle	905 mm
Barrel length	410 mm or 390 mm
Length of sight line	375 mm (355 mm with the 390 mm barrel)
Width of rifle	59 mm
Height of rifle with magazine	170 mm
Practical rate of fire	40 shots/min.
Maximum range of fire	2 800 m
Lethal effect of projectile	2 800 m
Weight of rifle (without magazine)	3.10 kg
Weight of rifle with loaded magazine	3.84 kg
Weight of empty magazine	0.19 kg
Trigger pull	2.5 to 2.7 kg (24.5 to 26.5 N)

Technical parameters Sa vz. 58 Sporter CARBINE 7,62 x 39	mm
Caliber	7.62 x 39 mm
Muzzle velocity	670-700 m/s
Number of grooves	4
Twist of the rifling	240 mm
Overall length of rifle with stock unfolded	755 mm
Overall length of rifle with stock folded	545 mm
Barrel length	300 mm
Length of sight line	265 mm
Width of rifle	59 mm
Height of rifle with magazine	170 mm
Practical rate of fire	40 shots/min.
Maximum range of fire	2,500 m
Lethal effect of projectile	2,500 m
Weight of rifle (without magazine)	2.97 kg
Weight of rifle with loaded magazine	3.65 kg
Weight of empty magazine	0.19 kg
Trigger pull	2.5 to 2.7 kg (24.5 to 26.5 N)

Technical parameters Sa vz. 58 Sporter COMPACT 7.62 x 39	mm
Caliber	7.62 x 39 mm
Muzzle velocity	560 to 570 m/s
Number of grooves	4
Twist of the rifling	240 mm
Overall length of rifle with stock unfolded	645 mm
Overall length of rifle with stock folded	435 mm
Barrel length	190 mm
Length of sight line	155 mm
Width of rifle	59 mm
Height of rifle with magazine	170 mm
Practical rate of fire	40 shots/min.
Maximum range of fire	1,800 m
Lethal effect of projectile	1,800 m
Weight of rifle (without magazine)	2.75 kg
Weight of rifle with loaded magazine	3.43 kg
Weight of empty magazine	0.19 kg
Trigger pull	2.5 to 2.7 kg (24.5 to 26.5 N)

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Part IV L	ist of components			58-1-005
List of parts of	Sa vz. 58 Sporter, cal. 5.56 x 45 mm (.2	23 Rem); .222 Rem;	7.62 x 39 mm	58-1-005
58-1-001	Barrel, cal. 7.62 x 39 mm	58-1-026	Description and the state of	58-1-051
58-2-001			Receiver cover pin safety pin	58-1-051
58-5-001	Barrel, cal. 5.56 x 45 mm	58-1-027	Safety stop	58-1-511
	Barrel, cal222 Rem	58-1-028	Trigger guard	58-1-511
58-1-011	Front sight	58-1-003	Bolt, cal. 7.62 x 39 mm	58-1-512
58-1-111	Front sight nut	58-2-003	Bolt, cal. 5.56 x 45 mm and .222 Rem	58-1-513
58-1-012	Front sight base	58-1-031	Firing pin, cal. 7.62 x 39 mm	58-1-519
58-1-121	Front sight base pin	58-2-031	Firing pin, cal. 5.56 x 45 mm and .222 Rem	58-1-052
58-1-014	Gas adapter	58-1-031	Extractor, 7.62	58-1-052
58-1-141	Piston	58-2-032	Extractor, 5.56 and .222 Rem	58-1-053
58-1-141CP	Compact piston	58-1-033	Extractor spring	58-1-531:
58-1-142	Piston spring	58-1-034	Extractor stay	58-1-531
58-1-143	Piston stop	58-1-035	Bolt carrier	58-1-532
58-1-015	Front swivel	58-1-036	Locking piece	58-1-054
58-1-016	Lower handguard hoop	58-1-037	Striker	58-1-055
58-1-017	Barrel pin	58-1-038	Return mechanism base	58-1-055
58-1-018	Muzzle break	58-1-381	Receiver cover	58-1-055
58-1-019	Muzzie nut	58-1-382	Striker spring	58-1-551
58-1-191	Muzzle nut safety pin	58-1-383	Striker spring guide	58-1-552
58-1-192	Muzzle nut safety pin spring	58-1-384	Return spring	58-1-553
58-1-002	Receiver, 7.62	58-1-385	Return spring guide	58-1-554
58-2-002	Receiver, 5.56 and .222 Rem	58-1-386	Return spring locking block	58-1-555
58-1-021	Rear sight	58-1-004	Trigger	58-1-055F
58-1-211	Slide	58-1-041	Trigger pin	58-1-056
58-1-212	Rear sight plunger	58-1-042	Disconnector	58-1-0566
58-1-213	Rear sight plunger spring	58-1-043	Disconnector spring	58-1-056
58-1-214	Rear sight feather	58-1-044	Disconnector pin	58-1-561
58-1-022	Ejector	58-1-045	Sear	58-1-006
58-1-023	Bolt catch	58-1-046	Sear pin	58-2-006
58-1-231	Bolt catch spring	58-1-047	Trigger mechanism feather	58-1-061
58-1-024	Magazine catch	58-1-048	Safety catch	58-2-0611
58-1-241	Magazine catch pin	58-1-049	Safety catch holder	58-1-062
58-1-242	Magazine catch spring	58-1-005\$	Sporter stock — frame type	58-2-062
58-1-243	Magazine catch pin safety pin	58-1-005P	Polymer fixed stock	58-1-0631

58-1-005F Folding stock 58-1-064H Magazine floor plate, cal. 7.62 mm 58-1-005T Telescopic stock 58-2-064H Magazine floor plate, cal. 5.56 mm 58-1-051F Folding hinge 58-1-009 Cleaning kit bag, cal. 7.62 mm 58-1-551F Folding hinge 58-1-009 Cleaning kit bag, cal. 7.62 mm 58-1-551F Folding stock hinge 58-1-091 Cleaning rod, cal. 7.62 mm 58-1-511F Folding stock hinge 58-1-091 Cleaning rod I for cal. 5.56 mm 58-1-512 Rear swivel base 58-2-091 Cleaning rod I for cal. 5.56 mm 58-1-513 Rear swivel insert 58-1-092 Patch holder for cal. 7.62 mm 58-1-519T Telescopic stock adapter 58-2-092 Cleaning rod I for cal. 5.56 mm 58-1-0525 Sporter stock screw 58-1-093 Brush for cal. 7.62 mm 58-1-0525 Folding stock screw 58-2-093 Brush for cal. 5.56 mm 58-1-0526 Ergonomic grip 58-1-095 Needle 58-1-0531 Sporter grip screw 58-1-096 Cheek piece 58-1-531E Ergonomic grip screw 58-1-096 Cheek piece 58-1-531E Ergonomic grip screw 58-1-096 Cheek piece 58-1-5325 Sporter grip screw washer 58-1-054 Grip screw nut 58-1-055P Upper handguard with rails 58-1-055CP Compact upper handguard bin pawl Sening 58-1-553 Upper handguard pin pawl 58-1-555 Upper handguard pin pawl spring 58-1-556 Lower handguard pin 58-1-056P Compact lower handguard 58-1-056P Lower handguard with rails 58-1-060H Magazine body, cal. 7.62 mm 58-2-006H Magazine floor plate safety, cal. 5.56 mm 58-1-061H Magazine flolower, cal. 5.56 mm 58-2-063H Magazine floor plate safety, cal. 5.56 mm 58-2-063H Magazine floor plate safety, cal. 5.56 mm				
58-1-051 Rear swivel 58-1-008 Sling 58-1-051F Folding hinge 58-1-009 Cleaning kit bag, cal. 7.62 mm 58-1-511 Rear swivel fixture 58-2-009 Cleaning kit bag, cal. 5.56 mm 58-1-511F Folding stock hinge 58-1-091 Cleaning rod, cal. 7.62 mm 58-1-512 Rear swivel base 58-2-091 Cleaning rod, cal. 7.62 mm 58-1-513 Rear swivel insert 58-1-092 Patch holder for cal. 7.62 mm 58-1-519T Telescopic stock adapter 58-2-092 Cleaning rod II for cal. 5.56 mm 58-1-0525 Sporter stock screw 58-1-093 Brush for cal. 7.62 mm 58-1-052F Folding stock screw 58-2-093 Brush for cal. 7.62 mm 58-1-052F Folding stock screw 58-2-093 Brush for cal. 5.56 mm 58-1-052F Folding stock screw 58-2-093 Brush for cal. 5.56 mm 58-1-052F Sporter grip screw 58-1-095 Needle 58-1-531S Sporter grip screw 58-1-096 Cheek piece 58-1-531E Ergonomic grip screw 58-1-096 Cheek piece 58-1-531E Ergonomic grip screw 88-1-096 Cheek piece 58-1-532 Sporter grip screw washer 58-1-055P Upper handguard 58-1-055P Upper handguard with rails 58-1-551 Upper handguard pin pawl 58-1-552 Upper handguard pin pawl 58-1-554 Upper handguard pin pawl 58-1-555 Upper handguard pin pawl 58-1-556 Lower handguard 58-1-056P Lower handguard 58-1-056P Lower handguard 58-1-060P Compact tower handguard 58-1-060P Magazine body, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine follower, cal. 5.56 mm 58-1-063H Magazine follower, cal. 5.56 mm 58-1-063H Magazine follower, cal. 5.56 mm	58-1-005F	Folding stock	58-1-064H	Magazine floor plate, cal. 7.62 mm
58-1-051F Folding hinge		•		
58-1-511 Rear swivel fixture 58-1-511F Folding stock hinge 58-1-511F Folding stock hinge 58-1-511 Rear swivel base 58-1-512 Rear swivel base 58-2-091 Cleaning rod, cal. 7.62 mm 58-1-513 Rear swivel insert 58-1-513 Rear swivel insert 58-1-519T Telescopic stock adapter 58-1-519T Telescopic stock adapter 58-1-0525 Sporter stock screw 58-1-093 Brush for cal. 7.62 mm 58-1-052F Folding stock screw 58-1-093 Brush for cal. 7.62 mm 58-1-053E Ergonomic grip 58-1-053E Ergonomic grip 58-1-051 Sporter grip screw 58-1-095 Needle 58-1-531C Sporter grip screw washer 58-1-531C Sporter grip screw washer 58-1-532 Sporter grip screw washer 58-1-055P Upper handguard 58-1-055P Upper handguard 58-1-055P Upper handguard 58-1-055R Upper handguard pin 58-1-551 Upper handguard pin pawl spring 58-1-552 Upper handguard pin pawl spring 58-1-554 Upper handguard pin pawl spring 58-1-056P Lower handguard 58-1-056P Compact lower handguard set 58-1-056P Lower handguard 58-1-056P Lower handguard with rails 58-1-060H Magazine body, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm				•
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58-1-512 Rear swivel base 58-2-091 Cleaning rod I for cal. 5.56 mm 58-1-513 Rear swivel insert 58-1-092 Patch holder for cal. 7.62 mm 58-1-519T Telescopic stock adapter 58-2-092 Cleaning rod II for cal. 5.56 mm 58-1-052S Sporter stock screw 58-1-093 Brush for cal. 7.62 mm 58-1-052F Folding stock screw 58-2-093 Brush for cal. 5.56 mm 58-1-053E Ergonomic grip 58-1-095 Needle 58-1-531I Ergonomic grip screw 58-1-096 Cheek piece 58-1-532S Sporter grip screw washer 58-1-961 Cheek piece pad 58-1-054 Grip screw nut 58-1-961 Cheek piece pad 58-1-055P Upper handguard 58-1-961 Cheek piece pad 58-1-055P Upper handguard 58-1-961 Cheek piece pad 58-1-055P Upper handguard with rails 58-1-961 Upper handguard pin 58-1-551 Upper handguard flat spring 58-1-968 58-1-968 Polymer picatinny handguard set 58-1-966P 58-1-966P Compact lower handguard with rails				
58-1-513 Rear swivel insert \$8-1-092 Patch holder for cal. 7.62 mm 58-1-519T Telescopic stock adapter \$8-2-092 Cleaning rod II for cal. 5.56 mm 58-1-052S Sporter stock screw \$8-1-093 Brush for cal. 7.62 mm 58-1-052F Folding stock screw \$8-2-093 Brush for cal. 5.56 mm 58-1-053E Ergonomic grip \$8-1-095 Needle 58-1-531S Sporter grip screw \$8-1-096 Cheek piece 58-1-531E Ergonomic grip screw washer \$8-1-961 Cheek piece pad 58-1-532D Sporter grip screw washer \$8-1-961 Cheek piece pad 58-1-054 Grip screw nut \$8-1-961 Cheek piece pad 58-1-055P Upper handguard \$8-1-961 Cheek piece pad 58-1-055P Upper handguard with rails \$8-1-551 Upper handguard with rails 58-1-551 Upper handguard pin pawl spring \$8-1-552 Upper handguard flat spring 58-1-558 Upper handguard with rails \$8-1-559 Polymer picatinny handguard set 58-1-056P Compact lower handguard with rails \$8	58-1-511F		58-1-091	Cleaning rod, cal. 7.62 mm
58-1-519T Telescopic stock adapter \$8-2-092 Cleaning rod II for cal. 5.56 mm 58-1-052S Sporter stock screw \$8-1-093 Brush for cal. 7.62 mm 58-1-052F Folding stock screw \$8-2-093 Brush for cal. 5.56 mm 58-1-053E Ergonomic grip \$8-1-095 Needle 58-1-531S Sporter grip screw \$8-1-096 Cheek piece 58-1-531E Ergonomic grip screw washer \$8-1-961 Cheek piece pad 58-1-532S Sporter grip screw washer \$8-1-961 Cheek piece pad 58-1-054 Grip screw nut \$8-1-961 Cheek piece pad 58-1-055P Upper handguard \$8-1-961 \$8-1-961 58-1-055P Upper handguard with rails \$8-1-951 Upper handguard base 58-1-551 Upper handguard pin pawl spring \$8-1-552 Upper handguard pin pawl spring 58-1-553 Upper handguard flat spring \$8-1-558 \$8-1-965R Polymer picatinny handguard set 58-1-056P Compact lower handguard \$8-1-056P Compact lower handguard with rails 58-1-561 Lower handguard with rai	58-1-512	Rear swivel base	58-2-091	Cleaning rod I for cal. 5.56 mm
58-1-0525 Sporter stock screw 58-1-093 Brush for cal. 7.62 mm 58-1-052F Folding stock screw 58-2-093 Brush for cal. 5.56 mm 58-1-053E Ergonomic grip 58-1-095 Needle 58-1-531S Sporter grip screw 58-1-096 Cheek piece 58-1-531E Ergonomic grip screw 58-1-961 Cheek piece pad 58-1-532S Sporter grip screw washer 58-1-961 Cheek piece pad 58-1-054 Grip screw nut 58-1-961 Cheek piece pad 58-1-055P Upper handguard 58-1-961 Cheek piece pad 58-1-055P Upper handguard with rails 58-1-551 Upper handguard with rails 58-1-551 Upper handguard pin pawl spring 58-1-552 Upper handguard pin pawl spring 58-1-553 Upper handguard flat spring 58-1-558 19-10 per handguard pin pawl spring 58-1-058R-056R Polymer picatinny handguard set 58-1-056P Compact lower handguard 58-1-056CP Compact lower handguard with rails 58-1-056P 19-10 per handguard pin 58-1-061 Lower handguard pin <td< td=""><td>58-1-513</td><td>Rear swivel insert</td><td>58-1-092</td><td>Patch holder for cal. 7.62 mm</td></td<>	58-1-513	Rear swivel insert	58-1-092	Patch holder for cal. 7.62 mm
58-1-052F Folding stock screw 58-2-093 Brush for cal. 5.56 mm 58-1-053E Ergonomic grip 58-1-095 Needle 58-1-531S Sporter grip screw 58-1-096 Cheek piece 58-1-531E Ergonomic grip screw 58-1-961 Cheek piece pad 58-1-532S Sporter grip screw washer 58-1-961 Cheek piece pad 58-1-054 Grip screw nut 58-1-961 Cheek piece pad 58-1-055P Upper handguard 58-1-961 Cheek piece pad 58-1-055P Upper handguard with rails 58-1-961 Fee pad 58-1-551 Upper handguard base 58-1-552 Upper handguard pin pawl spring 58-1-553 Upper handguard pin pawl spring 58-1-553 Upper handguard flat spring 58-1-554 Upper handguard set spring 58-1-056P Lower handguard with rails 58-1-056P Lower handguard with rails 58-1-056P Lower handguard with rails 58-1-056R Lower handguard with rails 58-1-066R Magazine body, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine foll	58-1-519T	Telescopic stock adapter	58-2-092	Cleaning rod II for cal. 5.56 mm
58-1-053E Ergonomic grip 58-1-095 Needle 58-1-531S Sporter grip screw 58-1-096 Cheek piece 58-1-531E Ergonomic grip screw 58-1-961 Cheek piece pad 58-1-532S Sporter grip screw washer 58-1-961 Cheek piece pad 58-1-054 Grip screw nut 58-1-957 Upper handguard 58-1-055CP Compact upper handguard 58-1-958 Upper handguard with rails 58-1-551 Upper handguard pin 58-1-552 Upper handguard pin pawl 58-1-553 Upper handguard flat spring 58-1-554 Upper handguard base 58-1-556 Upper handguard base spring 58-1-556 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	58-1-0525	Sporter stock screw	58-1-093	Brush for cal. 7.62 mm
58-1-531S Sporter grip screw 58-1-096 Cheek piece 58-1-531E Ergonomic grip screw 58-1-961 Cheek piece pad 58-1-532S Sporter grip screw washer 58-1-054 Grip screw nut 58-1-055P Upper handguard 58-1-055CP Compact upper handguard 58-1-055R Upper handguard with rails 58-1-551 Upper handguard pin 58-1-552 Upper handguard pin pawl 58-1-553 Upper handguard pin pawl spring 58-1-554 Upper handguard pin pawl spring 58-1-556P Compact lower handguard set 58-1-056P Compact lower handguard 58-1-056P Lower handguard 58-1-056CP Compact lower handguard 58-1-056CP Amagazine body, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-1-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine floor plate safety, cal. 7.62 mm 58-1-063H Magazine floor plate safety, cal. 7.62 mm	58-1-052F	Folding stock screw	58-2-093	Brush for cal. 5.56 mm
58-1-531E Ergonomic grip screw 58-1-961 Cheek piece pad 58-1-532S Sporter grip screw washer 58-1-961 Cheek piece pad 58-1-054 Grip screw nut 58-1-961 Cheek piece pad 58-1-055P Upper handguard 58-1-957 Upper handguard with rails 58-1-55R Upper handguard base 58-1-551 Upper handguard pin pawl 58-1-553 Upper handguard pin pawl spring 58-1-554 Upper handguard flat spring 58-1-55F Upper handguard set 58-1-056P Lower handguard 58-1-056P Compact lower handguard 58-1-056P Lower handguard with rails 58-1-056D Lower handguard pin 58-1-056P Lower handguard with rails 58-1-061H Magazine body, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine follower, cal. 7.62 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-1-063H Magazine floor plate safety, cal. 7.62 mm 58-1-063H Magazine floor plate safety, cal. 7.62 mm	58-1-053E	Ergonomic grip	58-1-095	Needle
58-1-532 Sporter grip Screw washer 58-1-055P Upper handguard 58-1-055CP Compact upper handguard 58-1-055R Upper handguard with rails 58-1-551 Upper handguard base 58-1-552 Upper handguard pin 58-1-553 Upper handguard pin pawl 58-1-554 Upper handguard pin pawl spring 58-1-555 Upper handguard flat spring 58-1-556 Polymer picatinny handguard set 58-1-056P Lower handguard 58-1-056P Lower handguard 58-1-056CP Compact lower handguard 58-1-056L Lower handguard pin 58-1-056L Magazine body, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-061H Magazine follower, cal. 5.56 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-1-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm	58-1-5315	Sporter grip screw	58-1-096	Cheek piece
58-1-055P Upper handguard 58-1-055CP Compact upper handguard 58-1-055CP Upper handguard base 58-1-551 Upper handguard pin 58-1-552 Upper handguard pin pawl spring 58-1-554 Upper handguard pin pawl spring 58-1-555 Upper handguard flat spring 58-1-056P Polymer picatinny handguard set 58-1-056P Compact lower handguard 58-1-056CP Compact lower handguard 58-1-056R Lower handguard pin 58-1-056R Lower handguard pin 58-1-061H Magazine body, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-1-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm	58-1-531E	Ergonomic grip screw	58-1-961	Cheek piece pad
58-1-055CP Upper handguard 58-1-055CP Compact upper handguard 58-1-055CR Upper handguard with rails 58-1-551 Upper handguard base 58-1-552 Upper handguard pin 58-1-553 Upper handguard pin pawl 58-1-554 Upper handguard pin pawl spring 58-1-555 Upper handguard pin pawl spring 58-1-556 Upper handguard pin pawl spring 58-1-056P Compact lower handguard set 58-1-056P Lower handguard 58-1-056CP Compact lower handguard 58-1-056R Lower handguard with rails 58-1-56B Lower handguard pin 58-1-060H Magazine body, cal. 7.62 mm 58-2-006H Magazine body, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-1-063H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm	58-1-5325	Sporter grip screw washer		
58-1-055CP Compact upper handguard 58-1-055R Upper handguard with rails 58-1-551 Upper handguard pin 58-1-552 Upper handguard pin 58-1-553 Upper handguard pin pawl 58-1-554 Upper handguard pin pawl spring 58-1-555 Upper handguard pin pawl spring 58-1-056P Compact lower handguard set 58-1-066P Compact lower handguard 58-1-056CP Compact lower handguard 58-1-056R Lower handguard with rails 58-1-056R Lower handguard pin 58-1-060H Magazine body, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-1-062H Magazine spring, cal. 5.56 mm 58-1-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm	58-1-054	Grip screw nut		
58-1-055R Upper handguard with rails 58-1-551 Upper handguard pin 58-1-552 Upper handguard pin 58-1-553 Upper handguard pin pawl 58-1-554 Upper handguard pin pawl spring 58-1-555 Upper handguard flat spring 58-1-055P Polymer picatinny handguard set 58-1-056P Lower handguard 58-1-056P Lower handguard 58-1-056R Lower handguard with rails 58-1-061B Lower handguard with rails 58-1-061 Magazine body, cal. 7.62 mm 58-2-006H Magazine body, cal. 7.62 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-1-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm	58-1-055P	Upper handguard		
58-1-551 Upper handguard base 58-1-552 Upper handguard pin 58-1-553 Upper handguard pin pawl 58-1-554 Upper handguard pin pawl spring 58-1-555 Upper handguard flat spring 58-1-055P Upper handguard flat spring 58-1-056P Lower handguard 58-1-056P Lower handguard 58-1-056CP Compact lower handguard 58-1-056R Lower handguard with rails 58-1-561 Lower handguard pin 58-1-006H Magazine body, cal. 7.62 mm 58-2-006H Magazine follower, cal. 7.62 mm 58-2-061H Magazine follower, cal. 5.56 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-2-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm	58-1-055CP	Compact upper handguard		
58-1-552 Upper handguard pin 58-1-553 Upper handguard pin pawl 58-1-554 Upper handguard pin pawl 58-1-555 Upper handguard flat spring 58-1-055R Dymer picatinny handguard set 58-1-056P Lower handguard 58-1-056CP Compact lower handguard 58-1-056R Lower handguard with rails 58-1-561 Lower handguard pin 58-1-06H Magazine body, cal. 7.62 mm 58-2-006H Magazine body, cal. 7.62 mm 58-2-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-2-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm	58-1-055R	Upper handguard with rails		
58-1-553 Upper handguard pin pawl 58-1-554 Upper handguard pin pawl spring 58-1-555 Upper handguard flat spring 58-1-055R+056R Polymer picatinny handguard set 58-1-056P Lower handguard 58-1-056CP Compact lower handguard 58-1-056R Lower handguard with rails 58-1-561 Lower handguard pin 58-1-06H Magazine body, cal. 7.62 mm 58-2-006H Magazine body, cal. 7.62 mm 58-2-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-1-062H Magazine spring, cal. 5.56 mm 58-1-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm	58-1-551	Upper handguard base		
58-1-554 Upper handguard pin pawl spring 58-1-555 Upper handguard flat spring 58-1-055R+056R Polymer picatinny handguard set 58-1-056P Lower handguard 58-1-056CP Compact lower handguard 58-1-056R Lower handguard with rails 58-1-561 Lower handguard pin 58-1-06H Magazine body, cal. 7.62 mm 58-2-006H Magazine body, cal. 7.62 mm 58-2-061H Magazine follower, cal. 7.62 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-2-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm 58-1-063H Magazine spring, cal. 5.56 mm	58-1-552	Upper handguard pin		
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58-1-055R+056R Polymer picatinny handguard set 58-1-056P Lower handguard 58-1-056CP Compact lower handguard 58-1-056R Lower handguard with rails 58-1-561 Lower handguard pin 58-1-006H Magazine body, cal. 7.62 mm 58-2-006H Magazine body, cal. 5.56 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-2-061H Magazine follower, cal. 5.56 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-2-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine floor plate safety, cal. 7.62mm	58-1-554	Upper handguard pin pawl spring		
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58-1-056CP Compact lower handguard 58-1-056R Lower handguard with rails 58-1-561 Lower handguard pin 58-1-006H Magazine body, cal. 7.62 mm 58-2-006H Magazine body, cal. 5.56 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-2-061H Magazine follower, cal. 5.56 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-2-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine floor plate safety, cal. 7.62mm	58-1-055R+056R	Polymer picatinny handguard set		
58-1-056R Lower handguard with rails 58-1-561 Lower handguard pin 58-1-006H Magazine body, cal. 7.62 mm 58-2-006H Magazine body, cal. 5.56 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-2-061H Magazine follower, cal. 5.56 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-2-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine floor plate safety, cal. 7.62mm	58-1-056P	Lower handguard		
58-1-561 Lower handguard pin 58-1-006H Magazine body, cal. 7.62 mm 58-2-006H Magazine body, cal. 5.56 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-2-061H Magazine follower, cal. 5.56 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-2-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine floor plate safety, cal. 7.62mm	58-1-056CP	Compact lower handguard		
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58-2-006H Magazine body, cal. 5.56 mm 58-1-061H Magazine follower, cal. 7.62 mm 58-2-061H Magazine follower, cal. 5.56 mm 58-1-062H Magazine spring, cal. 7.62 mm 58-2-062H Magazine spring, cal. 5.56 mm 58-1-063H Magazine floor plate safety, cal. 7.62mm	58-1-561	Lower handguard pin		
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58-1-063H Magazine floor plate safety, cal. 7.62mm	58-1-062H	Magazine spring, cal. 7.62 mm		
	58-2-062H	Magazine spring, cal. 5.56 mm		
58-2-063H Magazine floor plate safety, cal. 5.56mm	58-1-063H	Magazine floor plate safety, cal. 7.62mm		
	58-2-063H	Magazine floor plate safety, cal. 5.56mm		

58-1-025

Receiver cover pin

58-1-005PF Polymer folding stock

Czech Small Arms, s.r.o.



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